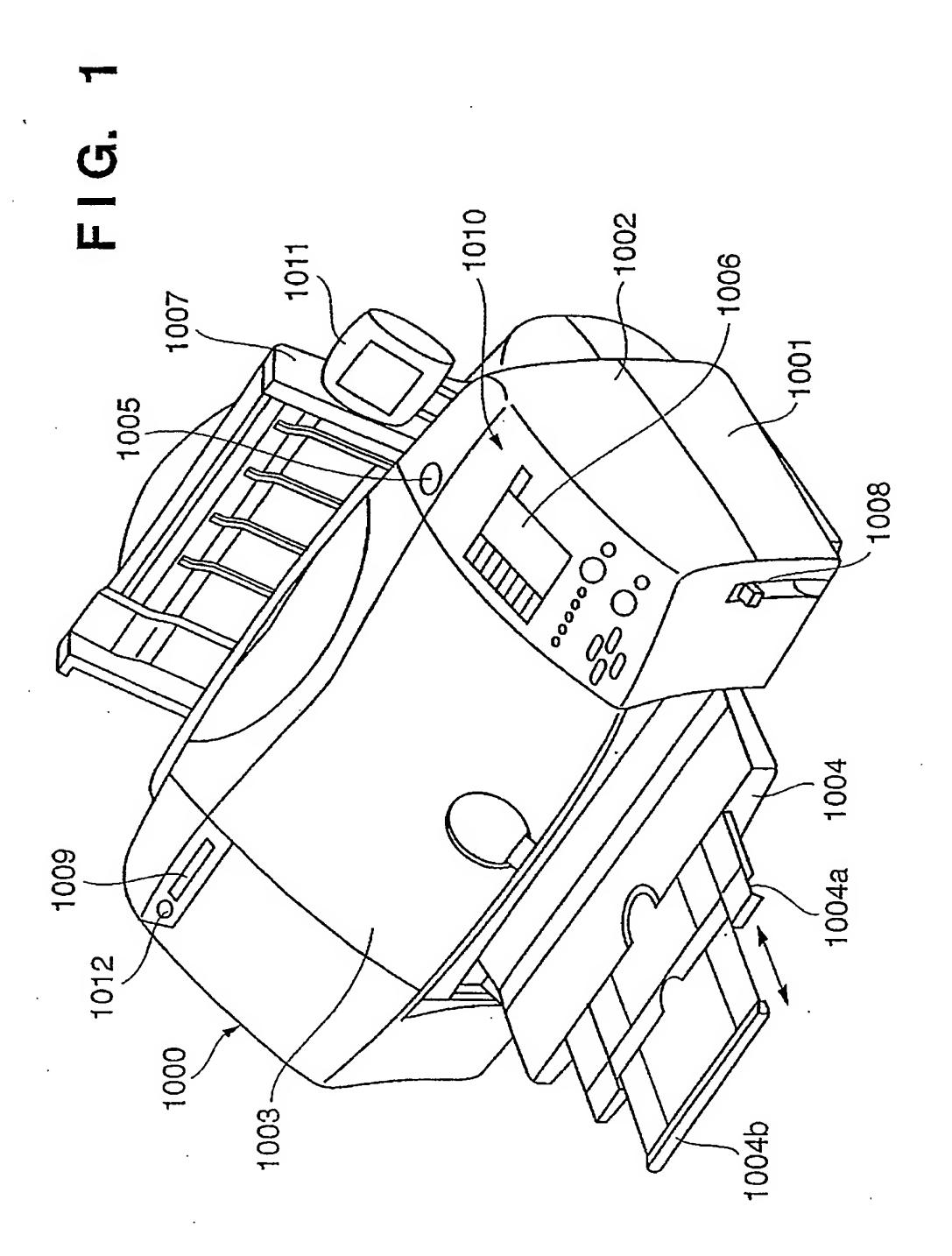
U.S. PATENT APPLICATION
INVENTORS: KENTARO YANO, ET AL.
TITLE: RECORDING APPARATUS, IMAGE SUPPLY
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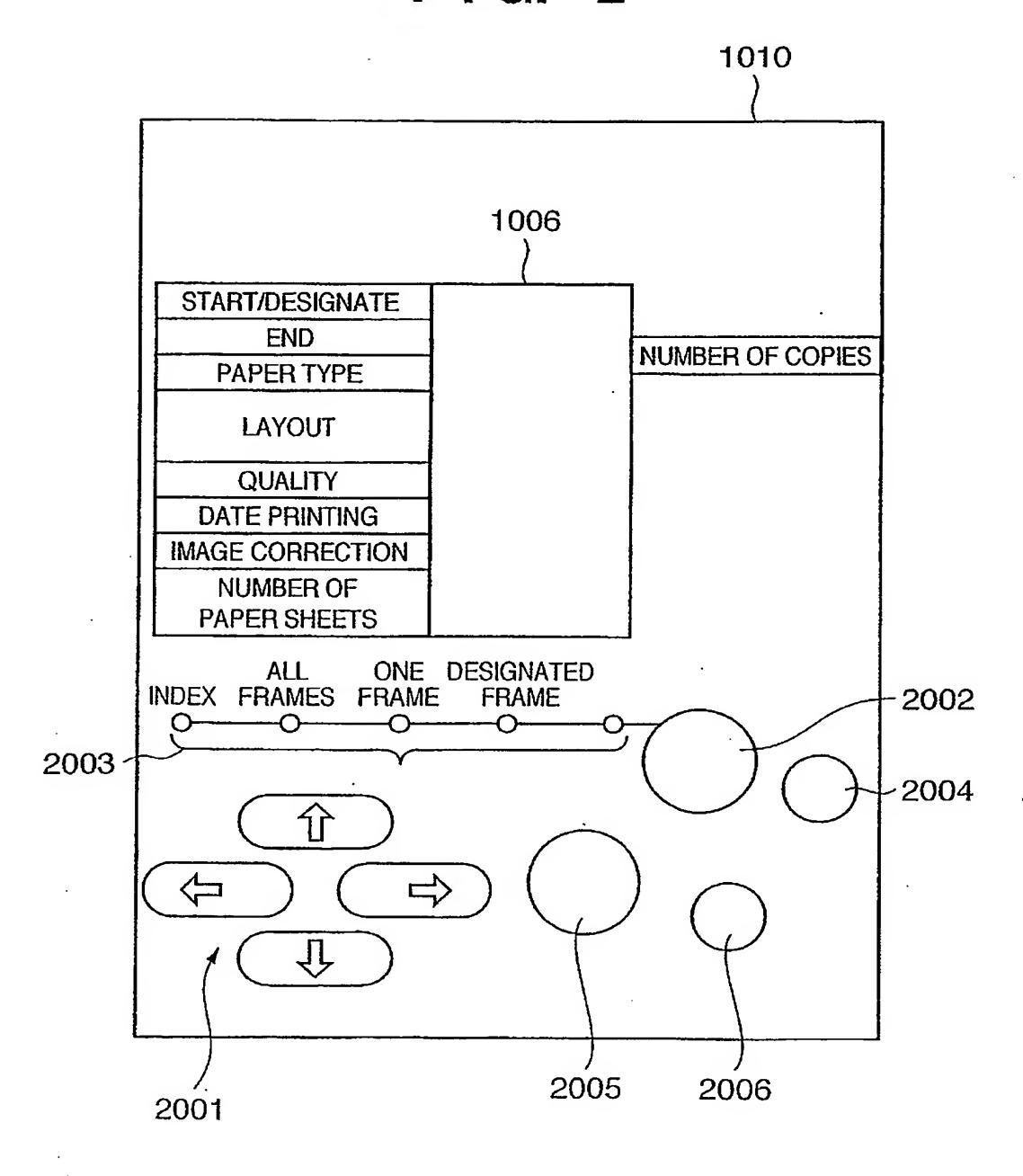


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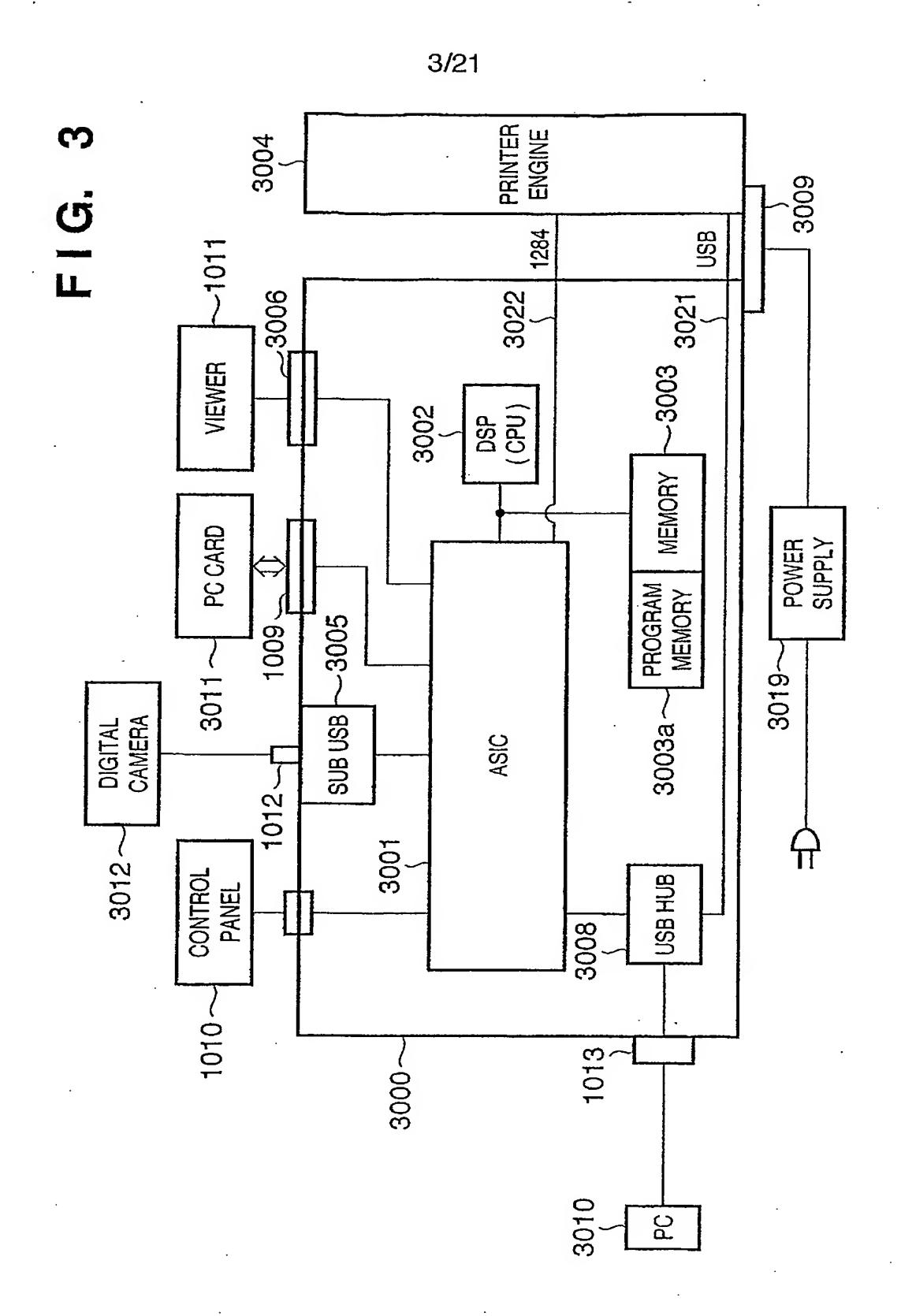
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FIG. 2



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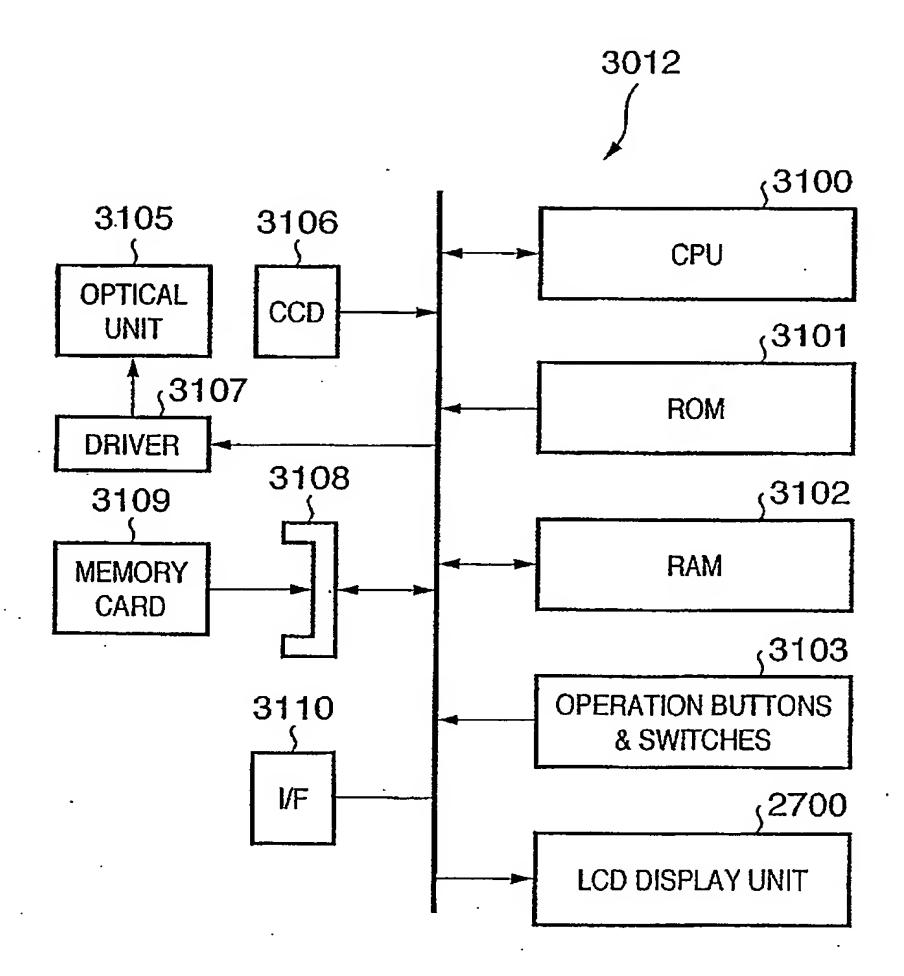
DEVICE, AND RECORDING SYSTEM, AND CONTROL METHOD AND PROGRAM THEREOF

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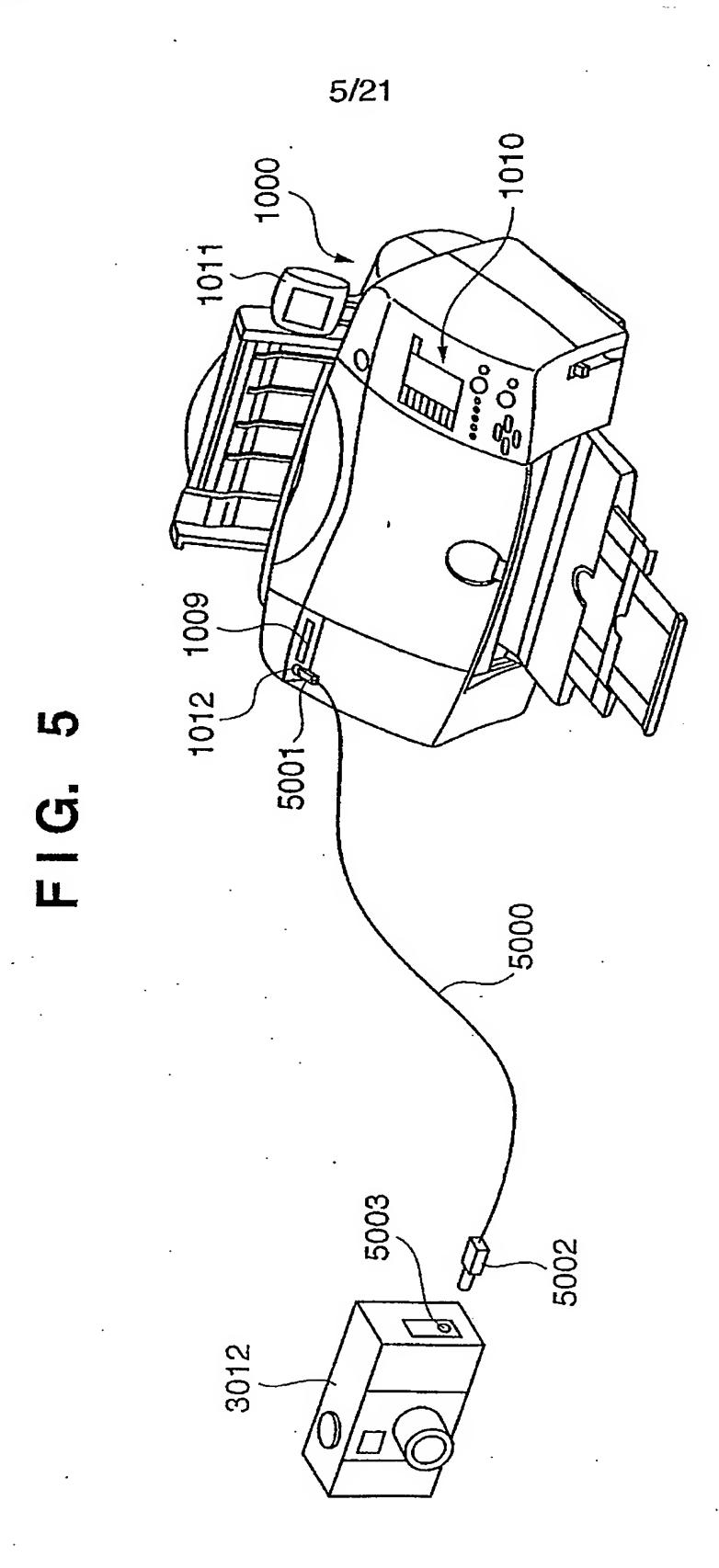
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FIG. 4



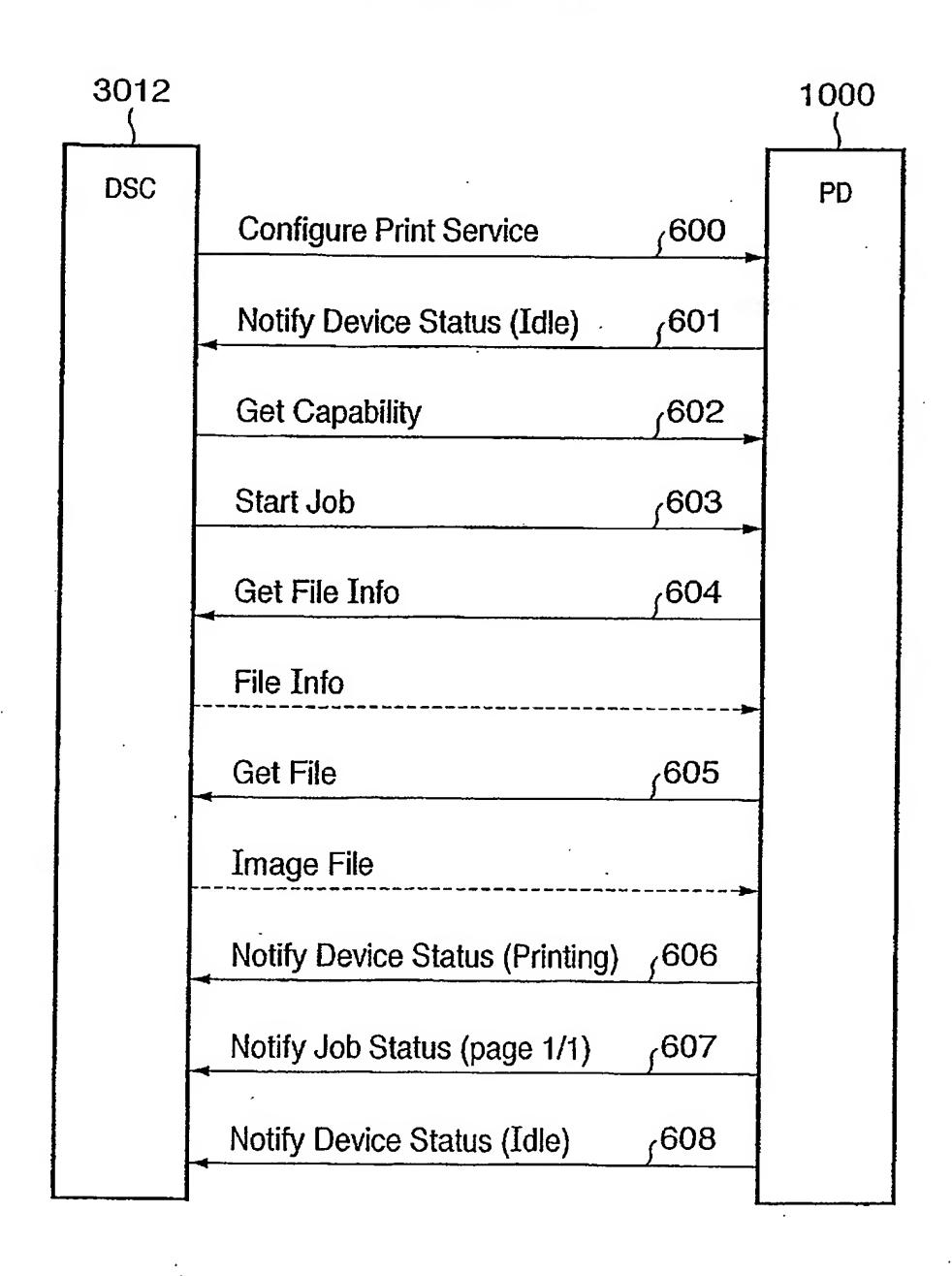
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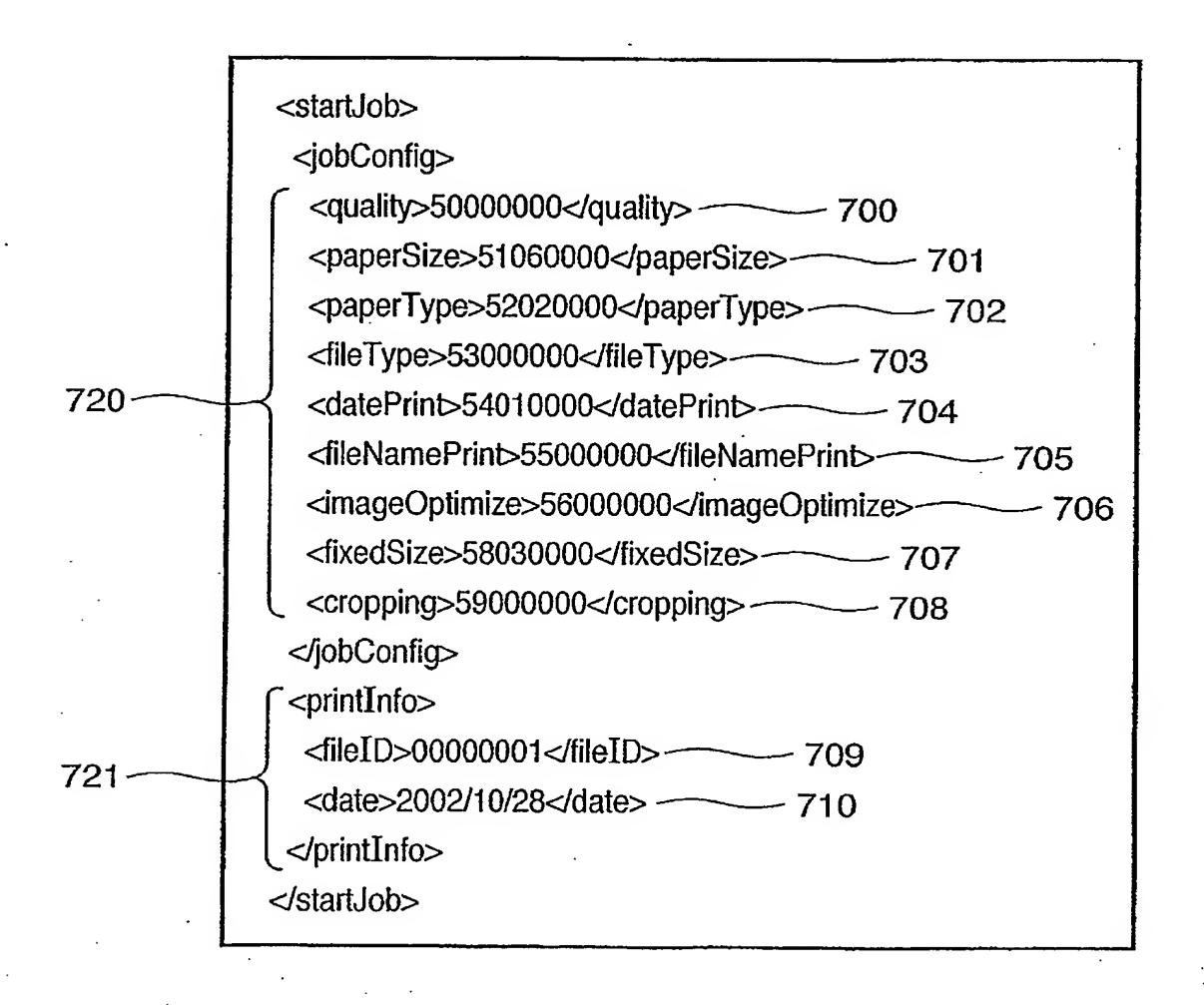
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FIG. 6



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FIG. 7



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| progress |
|-----------|
| copyID |
| ImagePath |
| prtPID |

| | y newJobOK | |
|------------|---------------|--|
| Capability | Changec | |
| disconnect | Enable | |
| error | Reason | |
| error | Status | |
| jobEnd | Reason | |
| dpsPrint | ServiceStatus | |

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FIG. 9A

```
<input>
<getCapability>
<Capability>
<layouts/>~~ 901
</Capability>
</getCapability>
</input>
```

FIG. 9B

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FIG. 10

``X X X X Y Y Y Y"

X X X X: MAJOR CODE

YYYY: MINOR CODE

Y Y Y Y MEANING OF YYYY IS DETERMINED BY

VALUE AS FOLLOWS:

0000: DEFAULT

0001-7FFF: VENDOR COMMON CODE

8000-FFFF: VENDOR UNIQUE CODE

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FIG. 11A

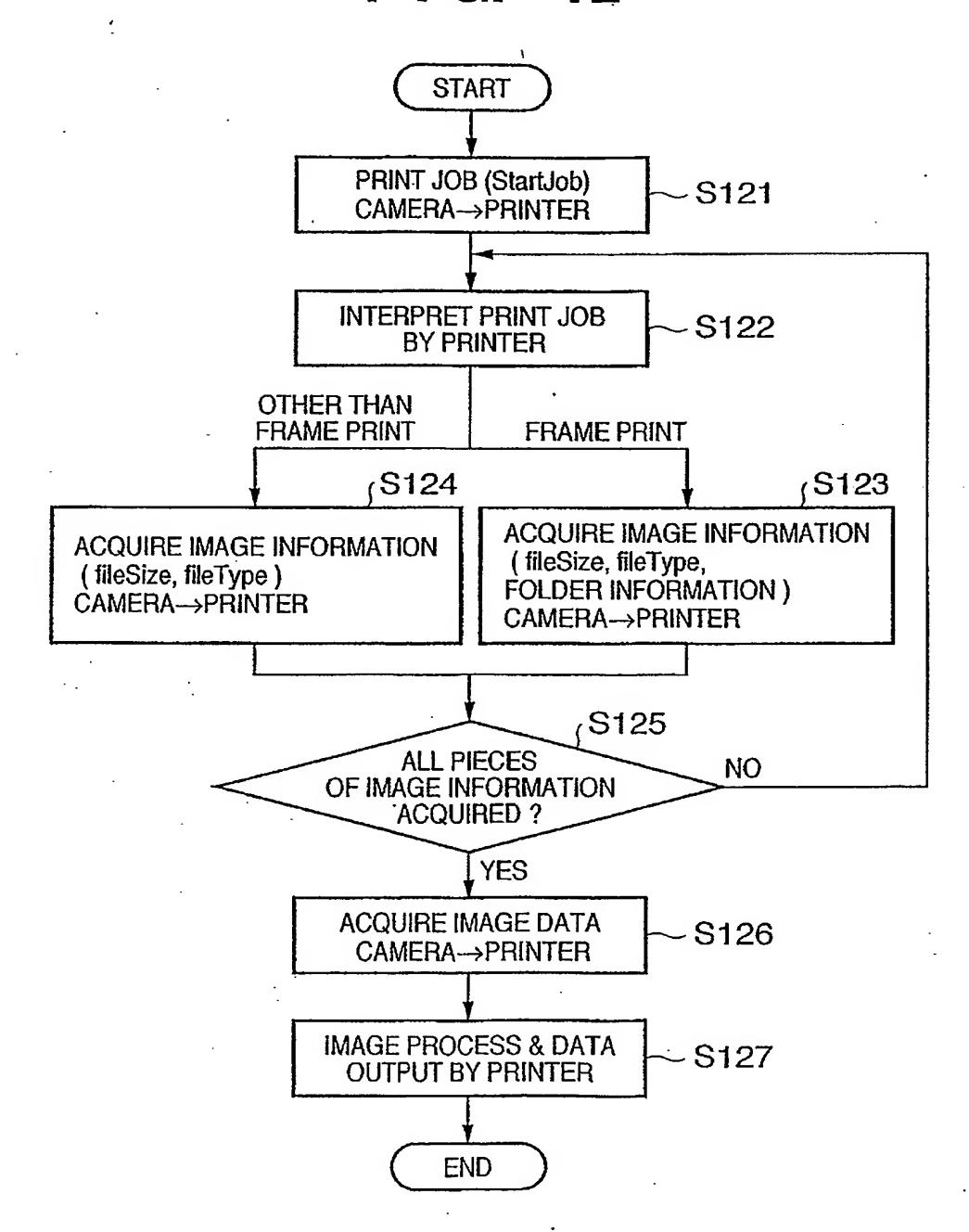
```
<input>
<getFileInfo>
<fileID>0000001</fileID>
</getFileInfo>
</input>
```

FIG. 11B

<output>
 <result>10000000</result>
 <getFileInfo>
 <fileType>53010000</fileType>
 <fileSize>000F4240</fileSize>
 </getFileInfo>
</output>

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FIG. 12



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< PRINT RESULT > MINOR CODE • 0000 → DEFAULT LAYOUT • 0001 → DESIGNATE FRAME PRINT MARRIEDII 0000 0001 < CODE > α 10. 570 570 MAJOR CODE: 5702 → DESIGNATE LAYOUT PRIN < ORIGINAL IMAGE> MARRIEDII

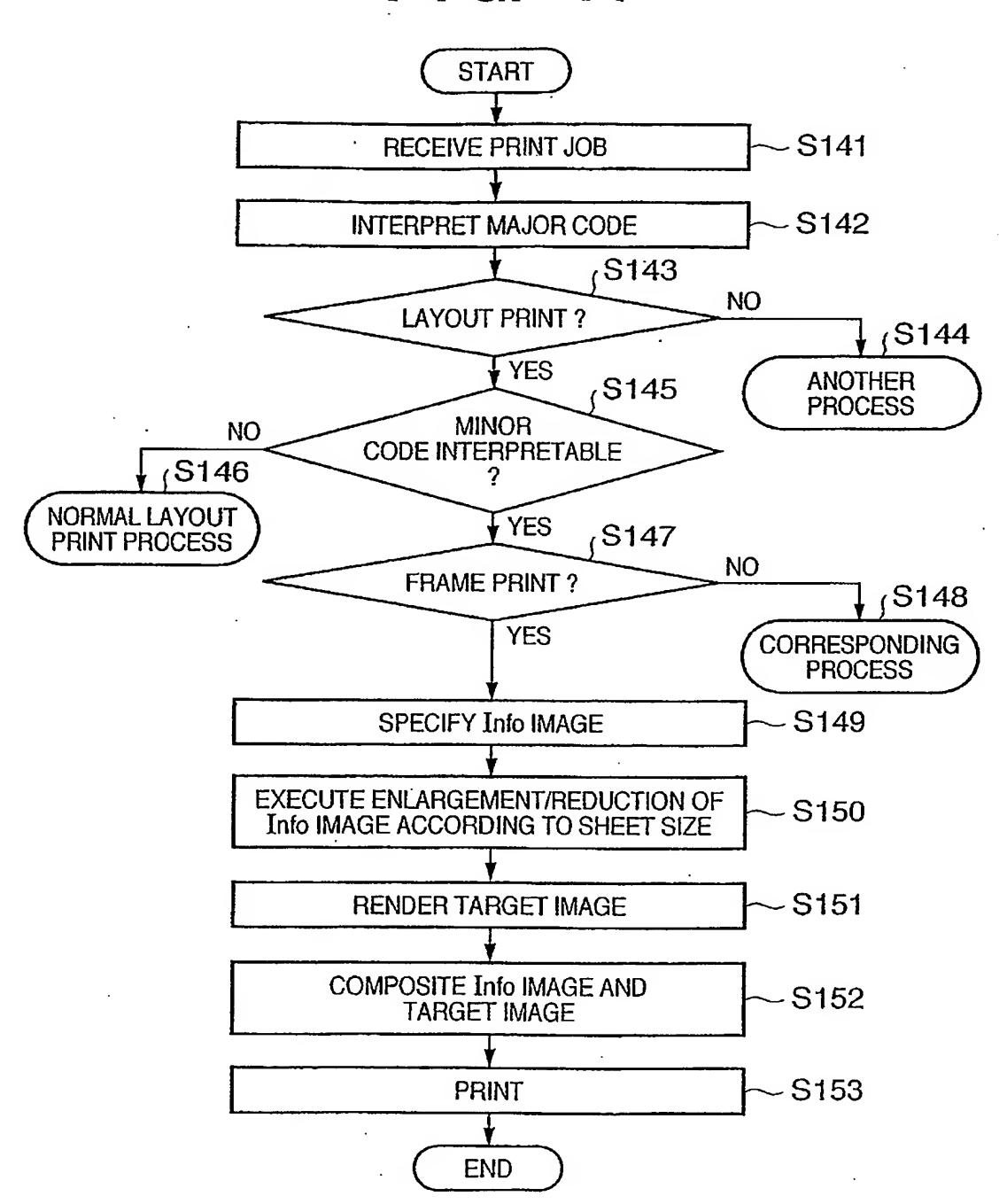
- C. - C. - C.

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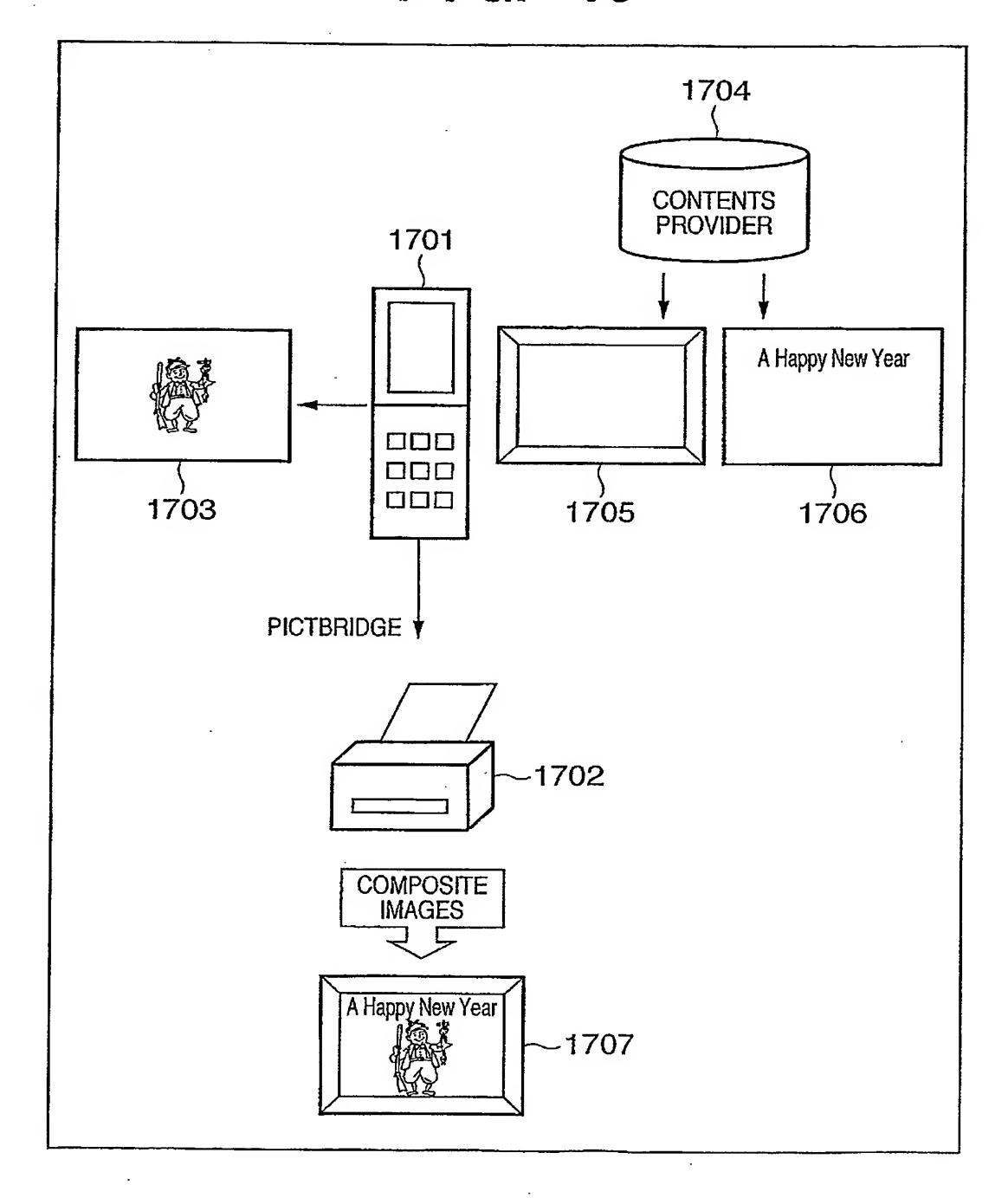
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FIG. 14



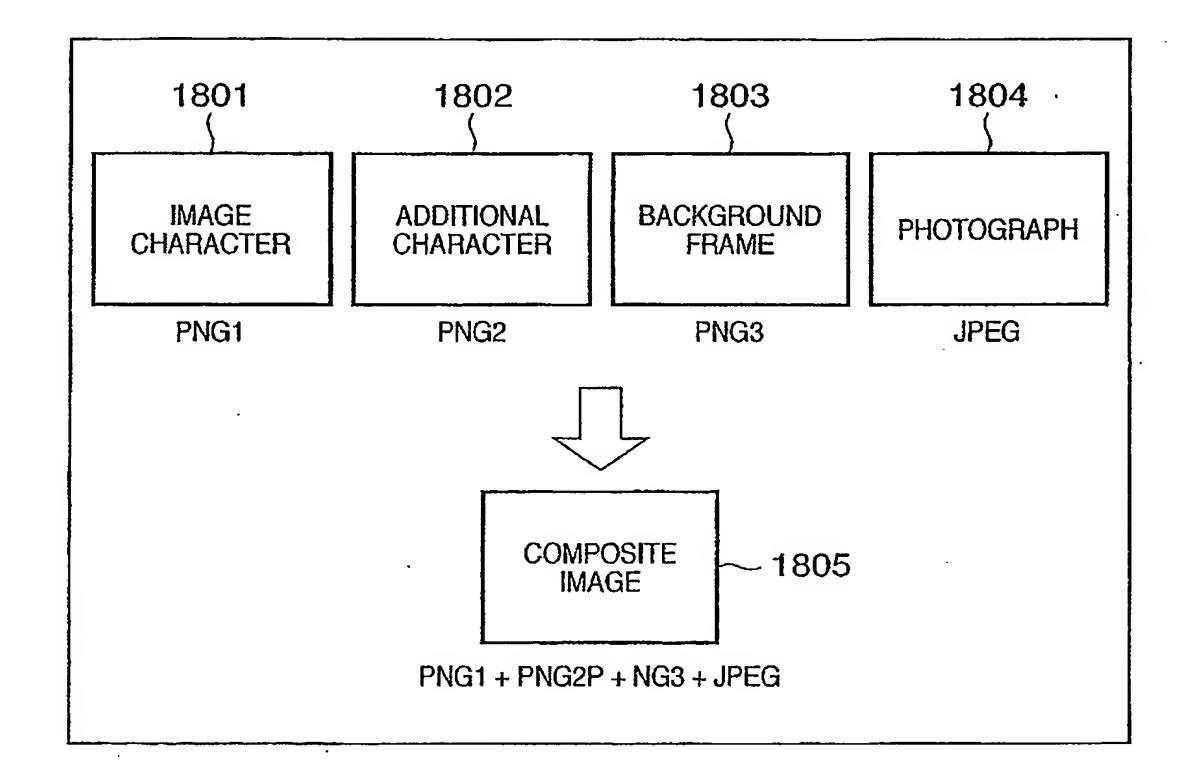
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FIG. 15



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FIG. 16

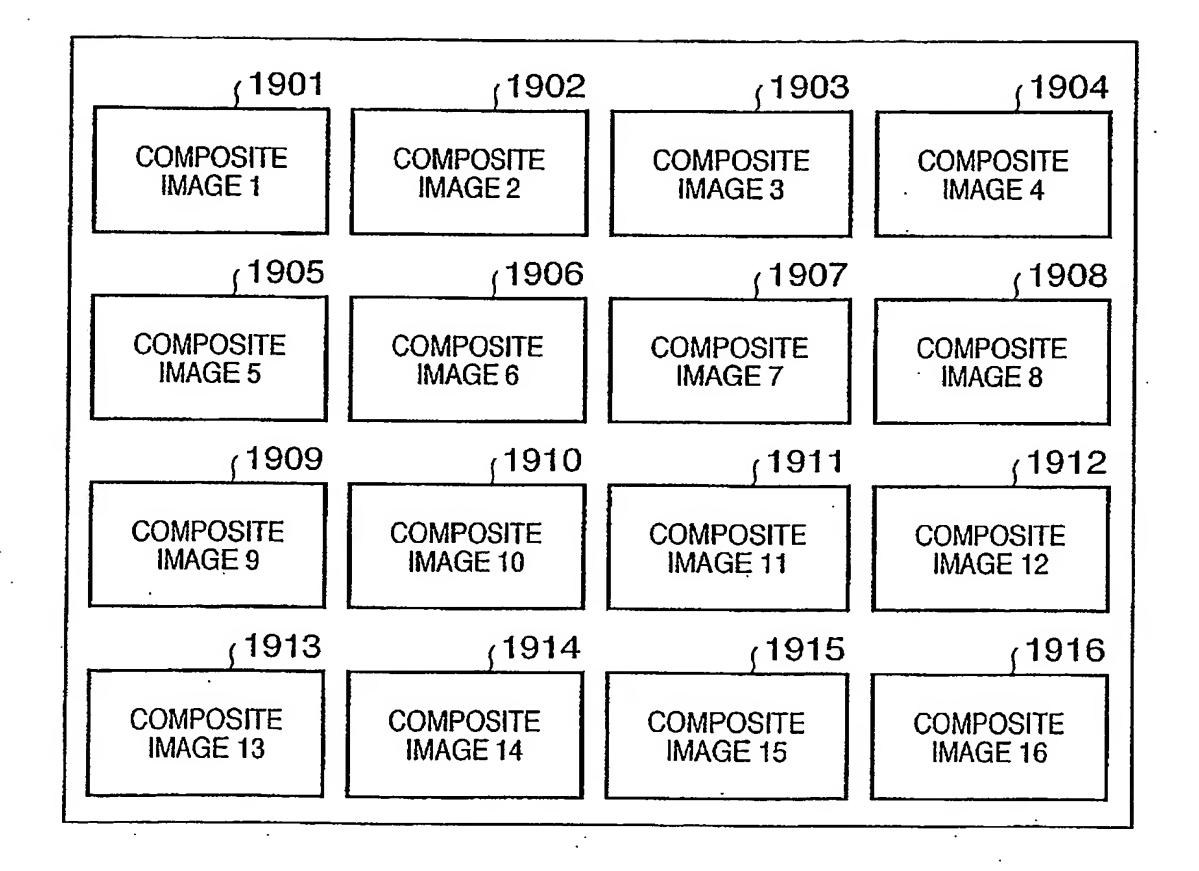


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FIG. 17

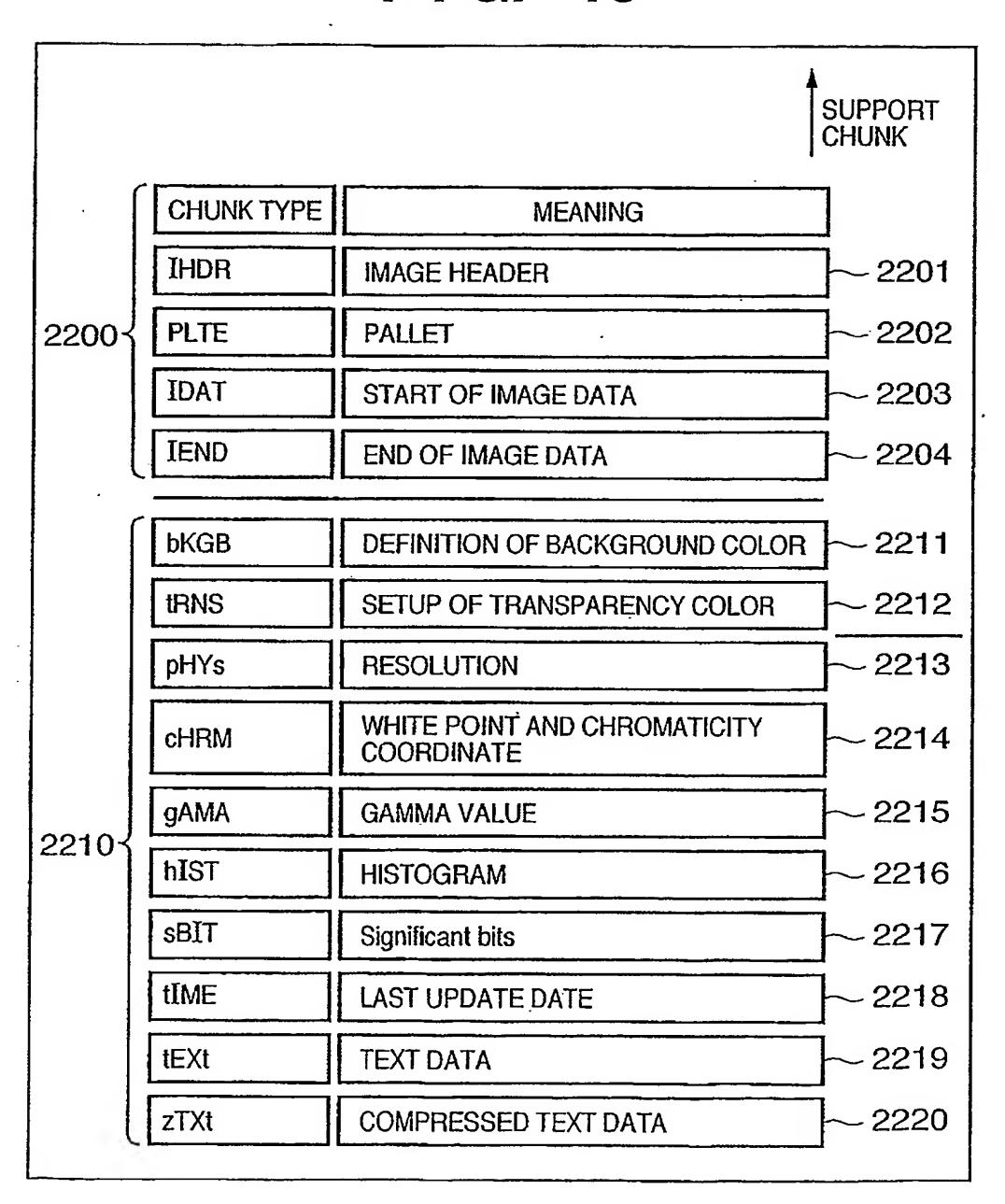


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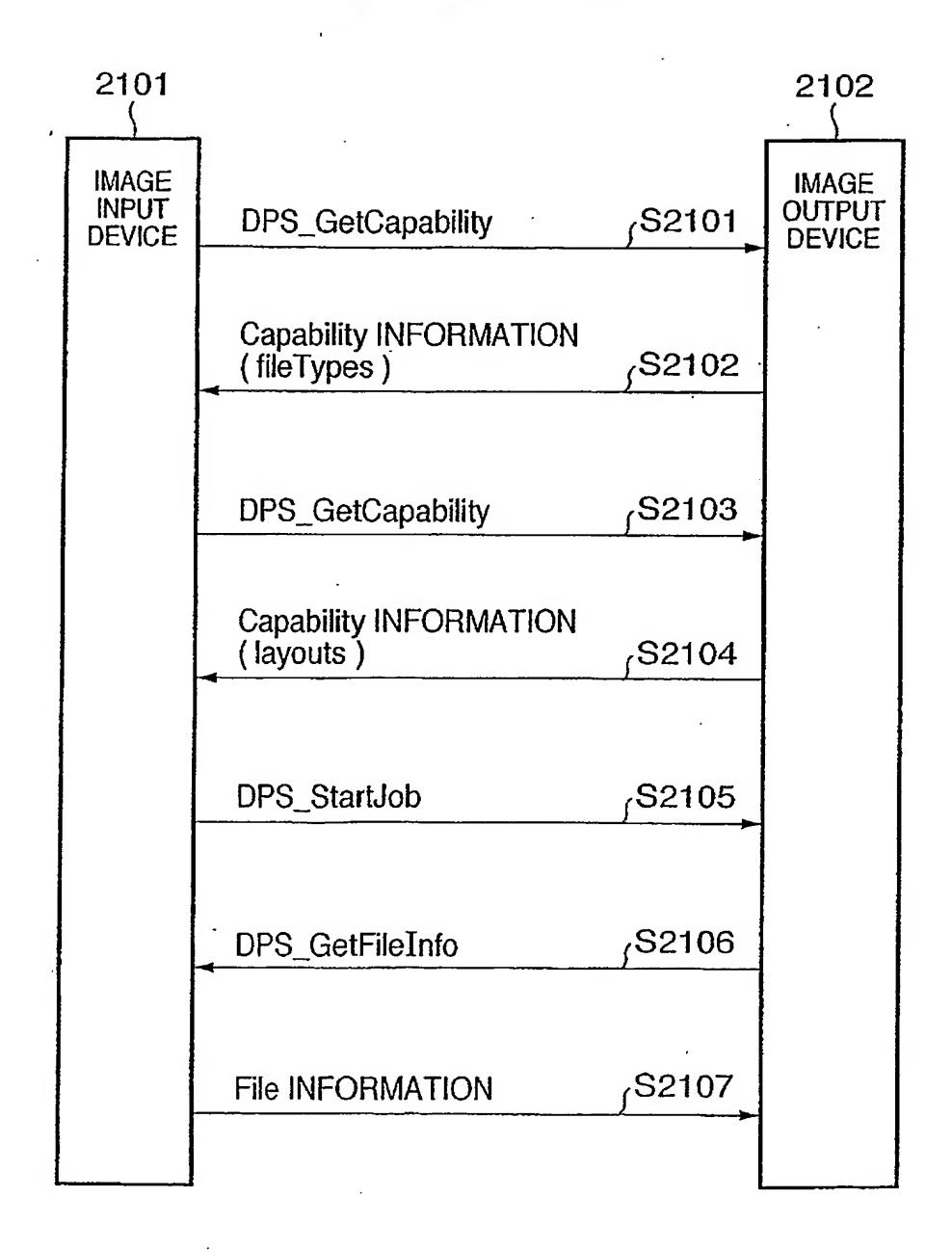
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FIG. 18

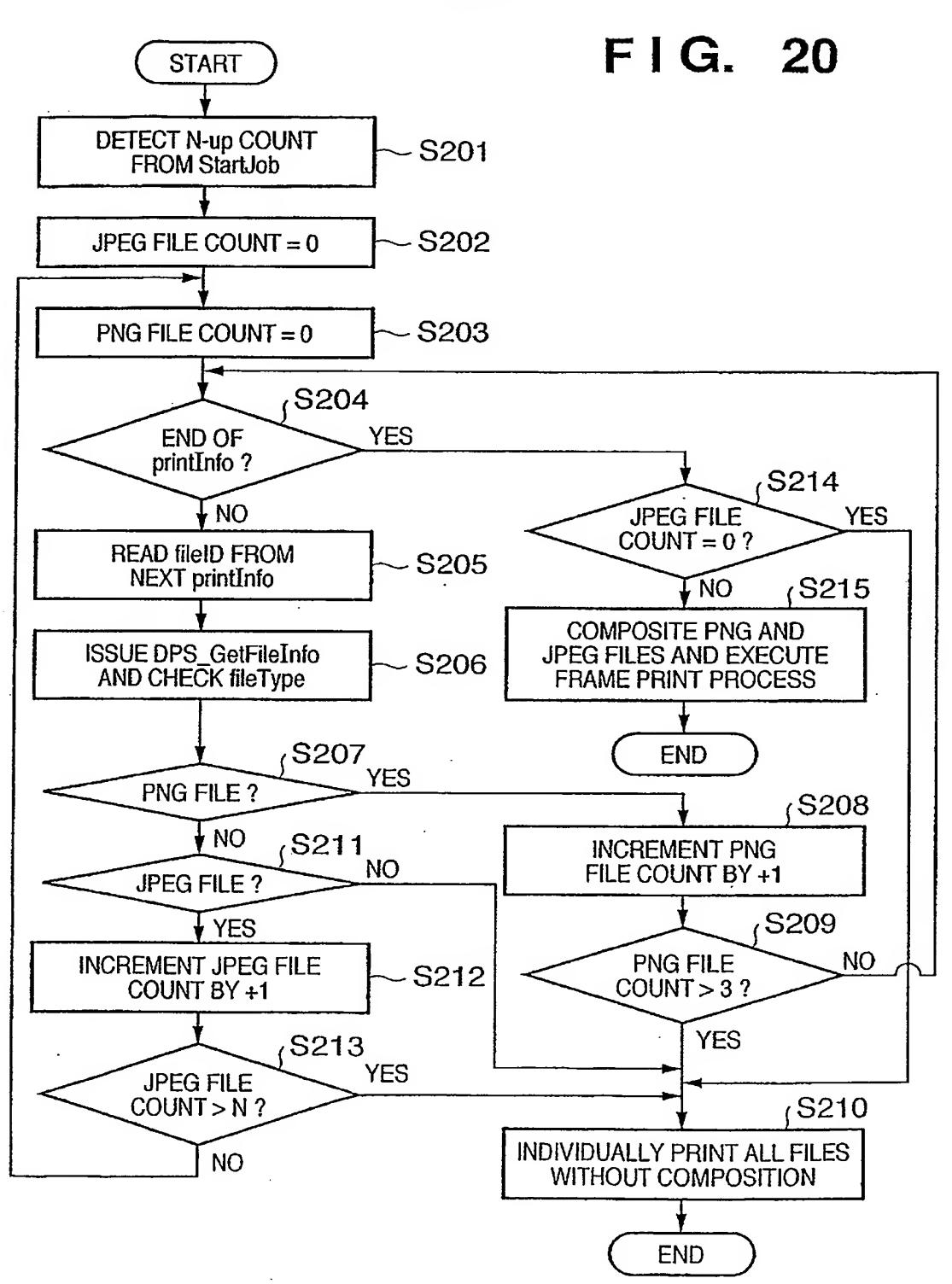


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FIG. 19



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